



National
Aeronautics and
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Administration



USPT not
21st
IFW18

Patent Application

MSC-23193-3
(NASA Case No.)

Letter Transmitting Patent Amendment

THE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, DC 20231

Sir:

Transmitted herewith is an amendment as identified below:

RECEIVED
OCT 29 2004
OIPE/JCW

Serial No.: 10/612,562 Confirmation No.: 4523 Filed: 7/1/2003

Examiner: Fred H. Mull Group Art Unit: 3662

Entitled: Passive Tracking System and Method

The fee has been calculated as shown below:

CLAIMS AS AMENDED					
FOR (1)	CLAIMS REMAINING AFTER AMENDMENT (2)	HIGHEST NUMBER PREVIOUSLY PAID FOR (3)	PRESENT EXTRA (4)	RATE (5)	ADDITIONAL FEE (6)
TOTAL CLAIMS -----	* 10	** 41	= 0	x \$18.00	= \$0.00
INDEPENDENT CLAIMS -----	* 8	*** 4	= 4	x \$88.00	= \$352.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$352.00

*If the entry in column (2) is less than the entry in column (3), enter "0" in column (4).

**If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter 20 in this space.

***Minimum number here is 3, even though a lesser number appeared in the application as filed.

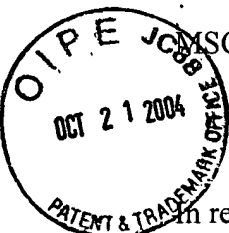
☐ No additional fee is required.

☒ Please charge our Deposit Account No. 14-0116 shown as "TOTAL ADDITIONAL FEE," above. The Commissioner is hereby authorized to charge an additional fee which may be required to effect the filing of this application under 37 CFR 1.16, or credit any overpayment to Deposit Account No. 14-0116.

10/19/04
(Date)

Thwlore V. B.
(Attorney of Record) (Reg. No.)

NOTE: This form is to be used when filing an amendment to a patent application.



MSC-23193-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Arndt et al.

Serial No.: 10/612,562

Filed: July 1, 2003

Title: Passive Tracking System and Method

§
§ Examiner: Fred H. Mull
§
§ Group Art Unit: 3662
§
§ Confirmation #: 4523
§

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

<p align="center">CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)</p> <p>I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on <u>10/19/2004</u>.</p> <p>By: <u>Tanya Jefferson</u></p> <p>Signature: <u>Tanya Jefferson</u></p>
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REPLY TO OFFICE ACTION

Responsive to the Office Action dated June 2, 2004, allowance of the present application is respectfully requested in view of the following amendments and remarks.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks begin on page 13 of this paper.